

# Technical data sheet

## UPster PF 600

Execution for: South Korea

Country of production: China

### Utensil washer

3-phase current: 3N PE 400V 60Hz

Fresh water line: Soft cold water 0-3 °dH



Sample illustration

## Technical data

Rack capacity/h (theoretical)	30 / 15 / 10 racks/h
Programme cycle time *	120 / 240 / 360 s
Rack dimension	670 x 630 mm
Entry height	600 mm
Dimensions (W x Hmin x D)	820 x 1600 x 720 mm
Electrical feeding cable	3-phase current 3N PE 400V 60Hz* nominal capacity: 12.6 kW max. rated current: 20.5 A
Local fuse protection	25 A
Protection class of the machine	IP X4
Equipment	MIKE control Infrared interface for wireless communication Boiler safety device Automatic self-cleaning when tank is drained
Fresh water supply	Minimum flow pressure 250 kPa / 2.5 bar in front of solenoid valve Maximum pressure: 500 kPa / 5.0 bar Max. supply water temperature 60 °C
Flow rate	min. 0.33 l/s at 250 kPa/2.5 bar flow pressure
Final rinse water quantity	4 liters/cycle
Boiler	Contents: 9 l Heater: 10.50 kW Temperature: 83 °C
Wash tank	Filling: 60 l Heater: 6.00 kW Temperature: 60 °C

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Wash pump	Performance: 2.00 kW
Dosing of rinse aid	Potential free terminals (changeable to 230V) for local dosing system
Detergent dosage	Potential free terminals (changeable to 230V) for local dosing system
Material	Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4404
Heat emission	for 15 programme cycles/h total: 2.8 kW perceptible: 1.9 kW latent: 0.9 kW
Ventilation flow rate	710 m³/h
Steam emission	1.3 kg/h
Emission sound pressure level at the workplace (LpA)	71 dB
Net / gross weight	155.0 kg / 180.0 kg (standard packaging)
Packaging dimensions (W x H x D)	1000 x 1750 x 1000 mm (standard packaging)

**\*Note:**

Electrical equipment suitable for supply voltage:

3N PE 400 V 60 HZ (3N PE 380-415 V 60 Hz)

1N PE 230 V 60 HZ (1N PE 220-240 V 60 Hz)

\* Programme cycle time depending on temperature of feeding water:

Prolongation of wash cycle with cold water connection